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Dated: 12 January 2005

Signature:

(Anthony A. Layrentano)

Docket No.: BTW-092US

(PATENT)

IN THE UNITED STATES PATENT OFFICE AS DESIGNATED OFFICE (DO/US)

In re Patent Application of:

Ian Edward Day

International Application No.: PCT/GB2003/002949

International Filing Date: 8 July 2003

Application No.: Not Yet Assigned

Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: SEMICONDUCTOR OPTICAL WAVEGUIDE

DEVICE

FIRST PRELIMINARY AMENDMENT

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.